Electronic A	cknowledgement Receipt	
EFS ID:	4736752	
Application Number:	10663516	
International Application Number:		
Confirmation Number:	1873	
Title of Invention:	METHOD AND APPARATUS FOR MANAGING A DATA CAROUSEL	
First Named Inventor/Applicant Name:	Regis J. Crinon	
Customer Number:	22801	
Filer:	Benjamin A. Keim/Karen Doty	
Filer Authorized By:	Benjamin A. Keim	
Attorney Docket Number:	MS1-1736US	
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Application Type:	Utility under 35 USC 111(a)	
Payment information:		
Submitted with Payment	yes	

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1510
RAM confirmation Number	6420
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

			112154		_
1		GP0226.PDF	3d06050300ce21348d28d7d0a32de6d9ec 2806af	yes	2
	Mult	ipart Description/PDF files	s in .zip description		
	Document Description Issue Fee Payment (PTO-85B)		Start	End 1	
			1		
	Miscellaneous Incoming Letter		2	2	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	29968	no	2
	ree wondineer (r 10 day	155 1110, pa.	960a76b1415ab8f8bd8a45e7fa130bf9ca1a f71e		_
Warnings:			·	•	
Information:					
		Total Files Size (in by	tes): 142	122	

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.